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| UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small> | Attorney Docket No. | 205522US2 |
| | First Inventor or Application Identifier | Makoto NAGAI et al. |
| | Title | A DRIVING METHOD FOR A CHOLESTEROL LIQUID CRYSTAL DISPLAY DEVICE HAVING A MEMORY MODE OF OPERATION AND A DRIVING APPARATUS |
| Assignee Name: OPTREX Corporation Assignee Address: 5-7-18, Higashinippori, Arakawa-ku Tokyo 116-0014, Japan | | |

| | |
|---|---|
| APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small> | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 |
| 1. <input type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> 2. <input type="checkbox"/> Specification Total Sheets 62 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 27 Formals 4. <input type="checkbox"/> Oath or Declaration Total Pages <input type="text"/> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation / divisional w/ box 17 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification or Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies | ACCOMPANYING APPLICATION PARTS 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 10. <input type="checkbox"/> English Translation Document <small>(if applicable)</small> 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard 14. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 15. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 16. <input checked="" type="checkbox"/> Other: Notice of Priority, List of Inventors' Names and Addresses, Statement Re Filing in Foreign Language |

7. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
 of application Serial No. _____ Filed on _____

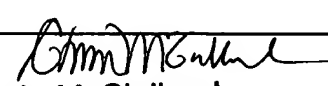
☐ Which was published in English

☐ Which was not published in English

☐ This application claims priority of provisional application Serial No. _____ Filed _____

19. CORRESPONDENCE ADDRESS


22850
 (703) 413-3000
 FACSIMILE: (703) 413-2220

| | | | |
|------------|--|-------------------|--------|
| Name: | Marvin J. Spivak | Registration No.: | 24,913 |
| Signature: |  C. Irvin McClelland | Date: | 4/2/01 |
| Name: | Registration Number 21,124 | Registration No.: | |

Docket No. 205522US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Makoto NAGAI, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: A DRIVING METHOD FOR A CHOLESTERIC LIQUID CRYSTAL DISPLAY DEVICE HAVING A MEMORY MODE OF OPERATION AND A DRIVING APPARATUS

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | CALCULATIONS |
|--|-----------------|-----------------|-----------|--------------|
| TOTAL CLAIMS | 27 - 20 = | 7 | × \$18 = | \$126.00 |
| INDEPENDENT CLAIMS | 9 - 3 = | 6 | × \$80 = | \$480.00 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable) | | | + \$270 = | \$0.00 |
| <input checked="" type="checkbox"/> LATE FILING OF DECLARATION | | | + \$130 = | \$130.00 |
| BASIC FEE | | | | \$710.00 |
| TOTAL OF ABOVE CALCULATIONS | | | | \$1,446.00 |
| <input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY | | | | \$0.00 |
| <input checked="" type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE | | | + \$130 = | \$130.00 |
| <input type="checkbox"/> RECORDATION OF ASSIGNMENT | | | + \$40 = | \$0.00 |
| TOTAL | | | | \$1,576.00 |

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of \$1,576.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Date:

4/2/01

Marvin J. Spivak

Registration No.

24,913

C. Irvin McClelland
Registration Number 21,124



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Tel. (703) 413-3000
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(OSMMN 10/00)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Makoto NAGAI, et al.

FILING DATE: Herewith

FOR: A DRIVING METHOD FOR A CHOLESTERIC LIQUID CRYSTAL DISPLAY DEVICE HAVING A
MEMORY MODE OF OPERATION AND A DRIVING APPARATUS

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:


Listed below are the names and addresses of the inventors for the above-identified patent application.

| | |
|-----------------|---------------------|
| Makoto NAGAI | Yokohama-shi, JAPAN |
| Shinya TAHARA | Yokohama-shi, JAPAN |
| Tomohiro TAKANO | Yokohama-shi, JAPAN |
| Noriko SUEHIRO | Yokohama-shi, JAPAN |
| Satoshi NIIYAMA | Yokohama-shi, JAPAN |

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland
Registration Number 21,124



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Docket No. 205522US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Makoto NAGAI, et al.

SERIAL NO. NEW APPLICATION

FILING DATE: HEREWITH

FOR: A DRIVING METHOD FOR A CHOLESTERIC LIQUID CRYSTAL DISPLAY DEVICE HAVING A
MEMORY MODE OF OPERATION AND A DRIVING APPARATUS



STATEMENT RE FILING IN FOREIGN LANGUAGE

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

It is hereby stated that the subject application is being filed in a foreign language, in accordance with the provisions of 37 CFR 1.52(d).

An accurate English translation, and a suitable amendment placing the application and claims thereof into proper U.S. format if needed, will be filed in due course.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

A handwritten signature in black ink, appearing to read "Marvin J. Spivak".

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland
Registration Number 21,124



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(OSMMN 10/98)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Makoto NAGAI, et al.

GAU:

SERIAL NO: New Application

EXAMINER:

FILED: Herewith

FOR: A DRIVING METHOD FOR A CHOLESTERIC LIQUID CRYSTAL DISPLAY DEVICE HAVING A
MEMORY MODE OF OPERATION AND A DRIVING APPARATUS

REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

- ☐ Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §120.
- ☐ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- ☐ Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:


| <u>COUNTRY</u> | <u>APPLICATION NUMBER</u> | <u>MONTH/DAY/YEAR</u> |
|----------------|---------------------------|-----------------------|
| JAPAN | 2000-101579 | April 03, 2000 |
| JAPAN | 2000-101580 | April 03, 2000 |
| JAPAN | 2000-118942 | April 20, 2000 |
| JAPAN | 2000-121391 | April 21, 2000 |
| JAPAN | 2000-121392 | April 21, 2000 |
| JAPAN | 2000-126639 | April 26, 2000 |

Certified copies of the corresponding Convention Application(s)

- ☐ are submitted herewith
- ☐ will be submitted prior to payment of the Final Fee
- ☐ were filed in prior application Serial No. filed
- ☐ were submitted to the International Bureau in PCT Application Number .
Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.
- ☐ (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
(B) Application Serial No.(s)
- ☐ are submitted herewith
- ☐ will be submitted prior to payment of the Final Fee

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


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